HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

UILLII	Attorney Docket No.	2789.1001-001			
PATENT APPLICATION TRANSMITTAL	First Named Inventor or Application Identifier	William J. Dally			
Only for now nonprovisional applications under	Express Mail Label No.	EL552286775US			

Ti Inv	tle of ention	Combined Phase Comparator and Charge Pump Circuit						171 U			
See MF		LICATION ELEI	MENTS tent application contents.		DDR.	ESS TO:	Assistant (Box Patent Washingto	Commissione t Application on, D.C. 2023	r for Patents	JC	
1. [X]	Fee Transn	nittal Form original, and a duplicat	e for fee processing)	6.	[]	Microfich	ne Computer Pro	ogram <i>(Apper</i>	ıdıx)		
2. [X] Specification [Total Pages [16]] (preferred arrangement set forth below) - Descriptive title of the invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to microfiche Appendix - Background of the Invention - Summary of the Invention - Brief Description of the Drawings			J 7.	[]	(if applic a. [] b. [] c. []		ary) dable Copy dentical to con fying identity	mputer copy) of above copies			
		d Description	wiligo			ACCC	MPANYING A	PPLICATION	ON PARTS		
	Claim(s)Abstract of the Disclosure				8. [] Assignment Papers (cover sheet & documents) [X] Assignee - Velio Communications, Inc. San Jose, CA						
3. [X]	Drawing(s) [X] Formal		otal Sheets [17]	1							
		of the Drawings for P	ublication [14] 9.	[]	37 C.F.F (when the	R. 3.73(b) Stater re is an assignee)	nent []	Power of Attorney	/	
4. [X]	Oath or De	claration/POA [To	otal Pages [5]	10	[]	English T	Translation Docu	ument (if app	licable)	į	
	a. [] N	ewly executed (origin	nal or copy)	11.	[X]	Informati Statemen	ion Disclosure t (IDS)/PTO-14	.49	Copies of IDS Citations		
		or continuation/division	lication (37 C F R 1 63(d) nal with Box 18 complete Box 5 below]		[]	Prelimina	ary Amendment				
DELETION OF INVENTOR(S) Signed statement attached deleting				13	13. [X] Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
			med in the prior e 37 C.F.R. 1.63(d)(2)	14	[]	Small En Statemen	tity [] St t(s) sta	atement filed atus still prop	in prior application or and desired	on,	
5. [X] Incorporation By Reference (useable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.				1) 15	[]	Certified (if foreig	Copy of Priorit	y Document(: imed)	s)		
					Nonpublication Request (check parent application) Remarks						
18.			ON, check appropriat		-		-				
	[X] Conti	2 3		tınuatio	n-in-p	part (CIP)	of prior appl		09/414,761		
	Prior applica	ation information:	Examiner: C. Cox				Group Art U	Jnit: 2816			
19. CORRESPONDENCE ADDRESS											
NAME	James M. Smith, Esq. HAMILTON, BROOK, SMITH & REYNOLDS, P.C.										
ADDRE	ESS	Two Militia Driv									
CITY		Lexington	STATE	MA			ZIP CODE	02421-479	99		
COUN	TRY	USA	TELEPHONE	(781) 8	61-6	240	FAX	(781) 861-	9540		

Signature	A	Sport	Date	5/2//
Submitted by Typed or Printed Name		James M. Smith, Esq.	Reg. Number	28,043

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

FEE TRANSMITTAL FOR PATENT APPLICATIONS		Attorney Docket Number		2789.1001-001					
		Application Number							
		First Named Inventor	or	William J. Dally					
CLAIM CALCULATION (includes any preliminary amendment)									
CLAIMS	(1) FOR (2) NUMBER FILED (3) NUMBER EXTRA (4) RATE					(5) CALCULATIONS			
	TOTAL CLAIMS (37 CFR 1 16(c) or (j))	10 -20*=	0		x \$ 18 =		\$	0	
	INDEPENDENT CLAIMS (37 CFR 1 16(b) or (i))	2 - 3** =	0		x \$80 =		\$	0	
	MULTIPLE DEPENDENT CLA	AIMS (if applicable) (37 C	CFR 1.16(d))		+ \$ 270	=	\$		
	BASIC FEE (37 CFR 1.16(a) or (h))								
	Total of above Calculations =							710	
	Reduction by 50% for filing by small entity (37 CFR 1.9, 1.27, 1.28) =								
		TAL =	\$	710					
	Surcharge - Late Filing of Declaration or Filing Fees (37 C.F.R. 1.16(e)) =								
	Petition for Extension of Time Fee (37 C.F.R. 1.17) =								
	Assignment Recordation Fee = (only when filed with application)								
	* Reissue claims in excess of 20 and over original patent ** Reissue independent claims over original patent TOTAL =							710	
Small entity status: a. [] A small entity statement is enclosed. b. [] A small entity statement was filed in the prior non-provisional application and such status is still proper and desired.									
	c. [] Is no longer cla	imed.							
2. [X] A general authorization is hereby granted to charge deposit account number 08-0380 for any fees required under 37 CFR 1.16 and 1.17 in order to maintain pendency of this application. A copy of this authorization is enclosed for accounting purposes.									
3. [X]	. [X] A check is enclosed for \$710.00. [] Please charge \$[] to Deposit Account No. 08-0380.								
4. []	[] Other:								
Sig	gnature	(And	2/		Date	1/-	3//_		
Subi Typed or	mitted by Printed Name	James M. Smith, Eso	q	Reg.	Number	,	28,0	043	

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: William J. Dally, Ramin Farjad-Rad, Teva J. Stone, Xiaoying Yu and

John W. Poulton

Continuation Application of

Application No.:

09/414,761

Filed:

October 7, 1999

For:

COMBINED PHASE COMPARATOR AND CHARGE PUMP CIRCUIT

Date: 5-4-01

EXPRESS MAIL LABEL NO. E4552286775 us

REMARKS

BOX PATENT APPLICATION

Assistant Commissioner for Patents

Washington, D.C. 20231

Sir:

The above-captioned application is a continuation of application number 09/414,761 filed on October 7, 1999 to which priority is claimed under 35 U.S.C. §120.

A related applications paragraph has been added as the first paragraph in the specification.

The specification has been revised to incorporate amendments entered in the parent application. No new matter has been added.

Claims 1-26 and 32-57 have been omitted and remaining claims 27-31 and 58-62 have been renumbered sequentially beginning with claim 1.

Respectfully submitted,

HAMILTON, BROOK, SMITH & REYNOLDS, P.C.

James M. Smith, Esq. Registration No. 28,043 Telephone (781) 861-6240 Facsimile (781) 861-9540

Lexington, Massachusetts 02421-4799

Dated: